UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,048	08/26/2003	Hajime Akutsu	16869N-092000US	4974	
	7590 09/22/200 AND TOWNSEND AN		EXAM	IINER	
TWO EMBAR	TWO EMBARCADERO CENTER			KHAN, ASHER R	
EIGHTH FLOO SAN FRANCIS	ок 6CO, CA 94111-3834		ART UNIT	PAPER NUMBER	
			2621		
			MAIL DATE	DELIVERY MODE	
			09/22/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/649,048	AKUTSU ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	ASHER KHAN	2621				
The MAILING DATE of this communication a			ess			
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Of     (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of the of the original and	of Mailing or Transmission dated of month(s)) which expire	d), which is after the ex red on				
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ☑ No reply has been received.						
<ul> <li>2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).</li> <li>(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).</li> </ul>						
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) ☐ No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	, the assignee of the entire inte	erest, or all of			
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in	a representative capacity unde	er 37 CFR			
6. The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed c		d because the period for seekir	ng court review			
7. 🛮 The reason(s) below:						
George Yee stated that the case had been abondoned by the applicants.						
/Marsha D. Banks-Harold/ Supervisory Patent Examiner, Art Unit 2621	/A. K./ Examiner, Art Unit	2621				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office						
	ce of Abandonment	Part of Paper	No. 20090915			